| Invention:  SENSOR FOR OPTICALLY SENSING AIRBORNE ACOUSTIC WAVES    COMMISSIONER FOR PATENTS:   COMMISSIONER FOR PATENTS:   COMMISSIONER FOR PATENTS:   This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing response to the Office Action of 6/14/2004 in the above-identified application.   The requested extension is as follows (check time period desired):   One month  | Application No.   File Date   Examiner   Customer No.   Group Art Unit   Confirmation   10/632,307   TRIPS 1/2003   Patrick J. Connolly   45722   2877   3668   Invention:   SENSOR FOR OPTICALLY SENSING AIRBORNE ACOUSTIC WAVES    COMMISSIONER FOR PATENTS:   COMMISSIONER FOR PATENTS:   COMMISSIONER FOR PATENTS:   Common   Commo   |  | AMENDMENT & IME UNDER 37 CF  | 111  | Docket No. LMC-53                         |   |  |
|---|--|--|--|--|---|---|--|
| Invention:   SENSOR FOR OPTICALLY SENSING AIRBORNE ACOUSTIC WAVES   | Invention:   COMMISSIONER FOR PATENTS:   | In Re Application                                  | n Of: Cha an et al.  |  |   |   |  |
| COMMISSIONER FOR PATENTS:  This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing response to the Office Action of 6/14/2004 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from: 9/14/2004 until: 12/14/2004  Date  CLAIMS AS AMENDED  CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE  TOTAL CLAIMS 17 - 20 = 0 x \$50.00 \$10 | COMMISSIONER FOR PATENTS:  This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filing a esponse to the Office Action of 6/14/2004 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from: 9/14/2004 until: 12/14/2004  Date  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE ADDITIONAL AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE  OTAL CLAIMS 17 - 20 = 0 x \$50.00 \$0.00 \$0.00 \$1           |  |  |  |   | '   |  |
| This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filling response to the Office Action of 6/14/2004 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from: 9/14/2004 until: 12/14/2004  Date  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RETERMENT FEE  TOTAL CLAIMS 17 - 20 = 0 x \$50.00 \$20  1/2004 HALI11 0000043 10632307 FEE FOR AMENDMENT \$20  1/2004 HALI11 00000043 10632307 FEE FOR EXTENSION OF TIME \$1,02  | This is a combined amendment and petition under the provisions of 37 CFR 1.136(a) to extend the period for filling a esponse to the Office Action of 6/14/2004 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from: 9/14/2004 until: 12/14/2004  Date  CLAIMS AS AMENDED  CLAIMS AS AMENDED  CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE  OTAL CLAIMS 17 - 20 = 0 x \$50.00 \$0 |  | PTICALLY SENSING   | AIRBORNE ACOUSTI                               | C WAVES                                   |   |  |
| The requested extension is as follows (check time period desired):    One month   | response to the Office Action of 6/14/2004 in the above-identified application.  The requested extension is as follows (check time period desired):  One month Two months Three months Four months Five months from:  9/14/2004 until:  12/14/2004  Date  The fee for the amendment and extension of time has been calculated as shown below:  CLAIMS AS AMENDED  CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT FEE  OTAL CLAIMS 17 - 20 = 0 x \$50.00 \$0.00 period (CLAIMS) PRESENT FEE FOR AMENDMENT \$200.00 \$200.00 period (CLAIMS) PRESENT FEE FOR AMENDMENT \$200.00 \$200.00 period (CLAIMS) PRESENT \$1 period (CLAIMS) PRESENT \$1 period (CLAIMS) PRESENT \$200.00 period (CLAIMS) PRESENT \$1 period (CLAIMS) PRESENT \$200.00 period (CLAIMS)   |  | turns and pol  |  |   | A second the p                                    | to describing o                              |
| One month   | One month  |  |  | 6/14/2004 in the a                             |   |   | Deriod for Illing a                          |
| from:         9/14/2004         until:         12/14/2004           Date           The fee for the amendment and extension of time has been calculated as shown below:           CLAIMS AS AMENDED           CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT RATE FEE         TOTAL CLAIMS         17         -         20         =         0         x         \$50.00         \$ 100.00         \$ 200.00   | from: 9/14/2004  | The requested e                                    | xtension is as follows (   | check time period desire                       | ed):                                      |   |  |
| ### The fee for the amendment and extension of time has been calculated as shown below:    CLAIMS AS AMENDED  | Date   Date  | ☐ One m  | onth 🔲 Two m   | onths 🛛 Three r                                | months 🗆 Four                             | months $\Box$                                     | Five months                                  |
| The fee for the amendment and extension of time has been calculated as shown below:    CLAIMS AS AMENDED  | The fee for the amendment and extension of time has been calculated as shown below:    CLAIMS AS AMENDED   | from:  |  | unti   | l:1                                       |   |  |
| CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE  TOTAL CLAIMS 17 - 20 = 0 x \$50.00 \$  INDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$20  0/2004 HALI11 00000043 10632307 FEE FOR AMENDMENT \$20  C:1253 1020.00 ©P  FEE FOR EXTENSION OF TIME \$1,02   | CLAIMS REMAINING   |  |  |  |   |   |  |
| CLAIMS REMAINING  | CLAIMS REMAINING   | The fee for the a                                  | amendment and extens   | sion of time has been ca                       | alculated as shown b                      | elow:   |  |
| TOTAL CLAIMS 17 - 20 = 0 x \$50.00 \$  INDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$20  0/2004 HALI11 00000043 10632307 FEE FOR AMENDMENT \$20  C:1253 1020.00 GP FEE FOR EXTENSION OF TIME \$1,02  | OTAL CLAIMS 17 - 20 = 0 x \$50.00 \$0.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 4 - 3 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 5 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 6 = 1 x \$200.00 \$200.00   IDEP. CLAIMS 7  | The fee for the a                                  | amendment and extens   |  |   | elow:   |  |
| 0/2004 HALI11 00000043 10632307 FEE FOR AMENDMENT \$20<br>C:1253 1020.00 UP FEE FOR EXTENSION OF TIME \$1,02  | 2004 HALI11 00000043 10632307 FEE FOR AMENDMENT \$200.00 IP FEE FOR EXTENSION OF TIME \$1,020.00   | The fee for the a                                  | CLAIMS REMAINING   | CLAIMS AS AM                                   | ENDED  NUMBER EXTRA                       |   |  |
| C:1253 1020.00 DP FEE FOR EXTENSION OF TIME \$1,02  | 1253 1020.00 GP FEE FOR EXTENSION OF TIME \$1,020.0  |  | CLAIMS REMAINING AFTER AMENDMENT   | CLAIMS AS AM HIGHEST # PREV. PAID FOR          | NUMBER EXTRA                              | RATE  | FEE  |
| FEE FOR EXTENSION OF TIME \$1,02  | FEE FOR EXTENSION OF TIME \$1,020.0  | TOTAL CLAIMS                                       | CLAIMS REMAINING AFTER AMENDMENT 17 -                                      | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 =     | NUMBER EXTRA CLAIMS PRESENT 0             | RATE<br>x \$50.00                                 | FEE \$0.0                                    |
| TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,22  | TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,220.0  | TOTAL CLAIMS<br>INDEP. CLAIMS<br>0/2004 HALI11 000 | CLAIMS REMAINING AFTER AMENDMENT 17 - 4 -                                  | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 =     | NUMBER EXTRA CLAIMS PRESENT 0 1           | RATE<br>x \$50.00<br>x \$200.00                   | FEE<br>\$0.0<br>\$200.0                      |
|   |  | TOTAL CLAIMS<br>INDEP. CLAIMS<br>0/2004 HALI11 000 | CLAIMS REMAINING AFTER AMENDMENT 17 - 4 -                                  | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 = 3 = | NUMBER EXTRA CLAIMS PRESENT 0 1           | RATE  x \$50.00  x \$200.00  MENDMENT             | \$0.0<br>\$200.0<br>\$200.0                  |
|   |  | TOTAL CLAIMS<br>INDEP. CLAIMS<br>0/2004 HALI11 000 | CLAIMS REMAINING  AFTER AMENDMENT  17 -  4 -  2000043 10632307  1020.00 GP | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 = 3 = | NUMBER EXTRA CLAIMS PRESENT 0 1 FEE FOR A | RATE  x \$50.00  x \$200.00  MENDMENT  ON OF TIME | \$0.00<br>\$200.00<br>\$200.00<br>\$1,020.00 |
|   |  | TOTAL CLAIMS<br>INDEP. CLAIMS<br>0/2004 HALI11 000 | CLAIMS REMAINING  AFTER AMENDMENT  17 -  4 -  2000043 10632307  1020.00 GP | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 = 3 = | NUMBER EXTRA CLAIMS PRESENT 0 1 FEE FOR A | RATE  x \$50.00  x \$200.00  MENDMENT  ON OF TIME |  |
|   |  | TOTAL CLAIMS<br>INDEP. CLAIMS<br>0/2004 HALI11 000 | CLAIMS REMAINING  AFTER AMENDMENT  17 -  4 -  2000043 10632307  1020.00 GP | CLAIMS AS AM HIGHEST # PREV. PAID FOR 20 = 3 = | NUMBER EXTRA CLAIMS PRESENT 0 1 FEE FOR A | RATE  x \$50.00  x \$200.00  MENDMENT  ON OF TIME | \$0.0<br>\$200.0<br>\$200.0<br>\$1,020.0     |

## COMBINED AMENDMENT & PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (Large Entity)

Docket No. LMC-53



|             | PATEME  |                 |                 |  |  |
|-------------|---|-----------------|-----------------|--|--|
| The         | fee for the amendment ar                            | nd extension of | time is to be p | paid as follows:                                 |  |
| $\boxtimes$ | A check in the amount of                            | \$1,220.00      | for the an      | nendment and exte                                | ension of time is enclosed.  |
| X           | Please charge Deposit A                             | ccount No. 50   | -3208           | in the amount of                                 | \$0.00   |
| X           | The Director is hereby au communication or credit   |                 | · · ·           | _  | s associated with this   |
|             | Any additional filing Any patent application        | •               |                 |  |  |
|             | If an additional extension fees which may be requir |                 | •               | onsider this a petition.                         | on therefor and charge any additional  |
|             | Payment by credit card. F                           | Form PTO-2038   | is attached.    |  |  |
|             | WARNING: Information included on this form.         |                 |                 |  | d information should not be ation on PTO-2038.   |
|             | Signature   | Z (             |                 | Dated:   | December 14, 2004  |
|             | Signature   |                 |                 | deposited<br>sufficient<br>addresse<br>1450, Ale | certify that this correspondence is being d with the United States Postal Service wit postage as first class mail in an enveloped to the "Commissioner for Patents, P.O. Bo exandria, VA 22313-1450" [37 CFR 1.8(a)] on ember 14, 2004 |

Signature of Person Mailing Correspondence

Edna Schmittinger

Typed or Printed Name of Person Mailing Correspondence

CC:

|                              |                          | ST CLASS MAIL (37 CFR 1.8)   | ¦ <b>]</b>            | ket No.                |
|------------------------------|--------------------------|--|-----------------------|------------------------|
| Applicant(s): Chovan         | et ai.                   | LN LN  | 1C-53                 |                        |
| Application No. 10/632,307   | Filing Date<br>8/1/2003  | Examiner Patrick J. Connolly                                       | Customer No.<br>45722 | Group Art Unit<br>2877 |
| Invention: SENSOR FOR OPTICA | LLY SENSING AIRBO        | RNE ACOUSTIC WAVES   |                       |                        |
| I hereby certify that t      |                          | & Pet. Ext. of Time, Amendment, Tern                               | ninal Discl. checks   | for \$1,220,           |
|                              | 130.                     | (Identify type of correspondence)                                  |                       |                        |
| is being deposited           | with the United States   | Postal Service as first class mail in                              | n an envelope a       | iddressed to:          |
| Commissioner for Pa          | atents, P.O. Box 1450, A | Alexandria, VA 22313-1450 on                                       | December 14,          | 2004                   |
|                              | Note: Each pa            | Edna Sch (Typed or Printed Name of Person (Signature of Person Mai | on Mailing Correspond | lence)                 |
|                              |                          |  |                       |                        |